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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : To Be Assigned Confirmation No. : TBA

PCT/JP2004/017243

First Named Inventor : Takashi NOMURA

Filed : May 19, 2006
TC/A.U. : To Be Assigned
Examiner : To Be Assigned
Docket No. : 029267.57737US

Customer No. : 23911

Title : Navigation Apparatus, Update Data Providing Apparatus and

Update Data Providing Method

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

## I. Time Period of Submission

This Information Disclosure Statement is submitted:

1) no later than three months from the application's filing date
or 2) before the mailing date of the first Office Action on the merits (whichever is
later) or 3) before a first Office Action after the filing of a Request for Continued
Examination, and therefore no statement under 37 C.F.R. § 1.97(e) or fee under
37 C.F.R.§ 1.17(p) is required.
2) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, a Notice of Allowance, or an action closing prosecution (Exparte Quayle), (whichever is earlier), and therefore Applicant is filing concurrently herewith:
a Statement under 37 C.F.R. § 1.97(e); or
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

3) after either a Final Office Action or a Notice of Allowance, but before payment of the Issue Fee, and therefore Applicant is submitting herewith:
a Statement under 37 C.F.R. § 1.97(e); and
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).
II. Statement Under 37 C.F.R. § 1.97(e)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or
III. Statement under 37 C.F.R. § 1.704(d)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
IV. Submission of Non-English Language Documents
☐ The following is a concise explanation of relevance of the non- English language documents listed in the attached Form PTO-1449:
The relevance of document(s) <u>AA</u> to the subject matter of the present invention is/are provided in the specification of the above-identified application.
Corresponding foreign or international report(s) citing document(s) AB and AC, together with an English-language version(s) (if not already in English) of that portion of the report(s) indicating the degree of relevance found by the foreign office(s) is/are submitted.
English language family member publication(s) of document(s) is/are noted on Form PTO-1449.

## Attorney Docket No. 029267.57737US PATENT

AA	<u>AC</u> .	$\boxtimes$	English lang	uage abstra	ct(s) is/a	re submitted	for document(s)
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			Applicant 	submits	the	following	explanations:
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Substitute for form 1449A/PTO				Complete if Known		
				Application Number	To Be Assigned	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	May 19, 2006	
				First Named Inventor	Takashi NOMURA	
				Art Unit	To Be Assigned	
(use as many sheets as necessary)				Examiner Name	To Be Assigned	
Sheet	1	of	1	Attorney Docket Number	029267.57737US	

U.S. PATENT DOCUMENTS							
Examiner Initials'	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant		
liliuais	140.	Number-Kind Code <sup>2</sup> (if known)		Applicant of Olice Document	Figures Appear		
		US-					
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	Foreign Patent Document			Pages, Columns, Lines, Where Relevant Passages	
Cite No.1	Country Code <sup>3</sup> –Number <sup>4</sup> –Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	or Relevant Figures Appear	T⁵
AA	JP 2001-056823 A	02/27/2001	Matsushita Electric Ind. Co. Ltd.		ABS
AB	JP 2002-323329 A	11/08/2002	Alsin AW Co. Ltd.		ABS
AC	JP 2003-042781 A	02/13/2003	Alsin AW Co. Ltd.		ABS
	No.1 AA AB	Cite No. 1  Country Code 3—Number 4—Kind Code 5 (if known)  AA  JP 2001-056823 A  AB  JP 2002-323329 A	Cite No.1         Country Code3-Number4-Kind Code 5(if known)         Publication Date MMM-DD-YYYY           AA         JP 2001-056823 A         02/27/2001           AB         JP 2002-323329 A         11/08/2002	Cite No.1  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)  AA  JP 2001-056823 A  Description Date MM-DD-YYYY  APplicant of Cited Document Matsushita Electric Ind. Co. Ltd.  AB  JP 2002-323329 A  11/08/2002  Alsin AW Co. Ltd.	Cite No.¹ Country Code³-Number⁴-Kind Code ⁵(if known) Publication Date MM-DD-YYYY Applicant of Cited Document Appear  AA JP 2001-056823 A 02/27/2001 Matsushita Electric Ind. Co. Ltd.  AB JP 2002-323329 A 11/08/2002 Alsin AW Co. Ltd.  Where Relevant Passages or Relevant Figures Appear  Appear  Appear

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τ²	
	AD	International Search Report dated February 22, 2005 (One (1) page)		

Examiner	 Date	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.